

VZ Wordprocessor VZ200/300

This word processor has two different modes, normal and repeat. On the repeat mode the computer will allow the user to repeat a letter on the keyboard by holding the key down.

The control keys are:
CTRL-E = Select Mode
CTRL-P = Print
CTRL-O = Clear Screen

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1 *****
2 *VZ-WORDPROCESSOR*
3 *
4 * BY GLEN TUNNY *
5 *(C)COPYRIGHT 1987*
6 *****
8 GOSUB 1000
10 CLS
20 B=96:C=32:MD$="NORMAL"
25 PRINT@0,"MODE:"
30 A$=INKEY$:A$=INKEY$
40 POKE28672+C,B
45 PRINT@6,MD$
46 IF A$=CHR$(135) AND MD$="NORMAL" THEN MD$="REPEAT":GOTO30
47 IF A$=CHR$(135) AND MD$="REPEAT" THEN MD$="NORMAL":GOTO30
50 IF A$=CHR$(8) AND C>32 THEN C=C-1:GOTO 150
60 IF A$=CHR$(9) AND C<446 THEN C=C+1:GOTO 150
70 IF A$=CHR$(27) AND C>63 THEN C=C-32:GOTO 150
80 IF A$=CHR$(10) AND C<416 THEN C=C+32:GOTO 150
90 IF A$=CHR$(13) THEN 500
100 IF A$=CHR$(178) THEN 600
110 IF A$=CHR$(140) THEN 10
120 IF A$="" THEN B$="":GOTO 150
130 PRINT@C,A$:IF MD$="NORMAL" AND A$=B$ THEN 150
140 B$=A$:C=C+1:SOUND10,1
150 B=PEEK(28672+C):POKE28672+C,32:IF INKEY$="",FOR I=1TO45:NEXT I
180 GOTO 30
500 W=INT(C/32):W=W+1:W=W*32:C=W
505 IF C>448 THEN C=C-32
510 GOTO 150
600 PRINT@0,"          ":A=INP(12)
610 IF A=13 THEN 630
620 GOTO 700
530 PRINT@8,"<PRINTER ERROR>":REM [INVERSE]
640 SOUND23,1
650 PRINT@8,"          "
660 SOUND 27,1
670 A=INP(12)
680 IF A=13 THEN 630
690 GOTO 600
700 COPY
710 GOTO 30
720 NEXT
800 FOR I=1TO15
810 K$=INKEY$:K$=INKEY$
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820 IF K$="" THEN NEXT I
830 RETURN
1000 CLS
1010 REM
1020 A$="VZ-WORDPROCESSOR"
1030 B$=" BY GLEN TUNNY "
1040 C$="(C)COPYRIGHT 1987"
1045 D$="<<HIT ANY KEY>>"
1050 FOR I=1TOLEN(A$)
1060 PRINT@40,RIGHT$(A$,I)
1070 POKE26624,1:POKE26624,0
1080 NEXT I
1090 FOR I=1TOLEN(B$)
1100 PRINT@72,RIGHT$(B$,I)
1110 POKE 26624,1:POKE26624,0
1111 NEXT I
1120 FOR I=1TOLEN(C$)
1130 PRINT@104,RIGHT$(C$,I)
1140 POKE 26624,1:POKE26624,0
1150 NEXT I
1160 FOR I=1TOLEN(D$)
1170 PRINT@136,RIGHT$(D$,I)
1180 POKE26624,1:POKE26624,0
1190 NEXT I
1200 FOR I=1TO500:NEXT I
1210 A$=INKEY$:A$=INKEY$
1220 IF A$="" THEN 1210
1230 RETURN
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Zounds

ZOUNDS! enable you to "play" a normal music tape through the Datasette into the computer and out to the TV (if you use one). The quality would give Challis a coronary, but you should be able to recognise instrumental pieces.

I have supplied two versions of the program to work for the

VIC-20 and C64, so the remaining loyal VIC owners will not miss out on any of the fun. It is also a good idea to save the program before running as machine code has a nasty habit of "crashing".

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```
100 REM ZOUNDS !
110 REM VIC VERSION
120 REM CHRIS BAIRD 24/11/87
130 REM
200 FOR I = 828 TO 849 : READ A
210 POKE I,A : NEXT I
220 PRINT"ZOUNDS!"
230 PRINT"INSERT AUDIO TAPE AND"
240 PRINT"PRESS PLAY."
250 SYS 828
260 :
300 DATA 120,173,45,145,41,2
310 DATA 10,10,141,14,144,173
320 DATA 33,145,160,16,136,208
330 DATA 253,76,61,3
```

```
400 REM ZOUNDS !
410 REM CBM64 VERSION
420 REM CHRIS BAIRD 24/11/87
430 REM
440 FOR I = 828 TO 854 : READ A
450 POKE I,A : NEXT I
460 PRINT"ZOUNDS!"
470 PRINT"INSERT AUDIO TAPE AND PRESS PLAY."
480 IF((PEEK(1)AND16)<>0) THEN 480
490 SYS 828
495 :
500 DATA 120,169,0,141,17,208,169,7,133
510 DATA 1,173,13,220,41,16,106,141,24
520 DATA 212,160,8,136,208,253,76,70,3
READY.
```